

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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	DATA	MATRIX			
Date 9/6/2007  Applicant's/Registrant's Name & Address  Moss Buster LLC 3002 Fair Lane Mason, City, IA 50401			EPA Reg No./File Symbol 84316 -		Page 1 of 5
			Product Moss Buster		
Ingredient Oregano Oil 1% and inerts					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Product Identity and Composition			SElf Certification of Phys/Chem properties		
880.1100	Product Identity and Composition		n		
880.1200	Description of starting materials, production and formulatio		rı .		
880.1400	Discussion of formation of impurities		p1		
Analysis and Certified Limits			1/		
830.1700	Preliminary analysis		D .		
830.1750	Certified Limits		policy of the second second		
830.1800	Enforcement analytical method		11		
Physical and Chemical Characteristics			11		
830.6302	Color		11		
830-6303	Physical state		71		
830.6304	Odor		11		
830.7200	Meting point		D		
830.7220	Boiling point		11		
830.7300	Density, bulk density, or specific gravity		11		
Signature	Of Inn		Name and Title  Gary Libman Consultant		Date 9/6/6

Form Approved OMB No. 2070-0060



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#### DATA MATRIX Date 9/7/2007 EPA Reg No./File Symbol 84316 -Page 2 of 5 Applicant's/Registrant's Name & Address Product Moss Buster LLC 3002 Fair Lane Mason, City, IA 50401 Moss Buster Ingredient Oregano Oil 1% MRID Number Status Note ideline Reference Number Guideline Study Name Submitter 0.7840 Solubility column elution & shake flask method Self Certification of Phys/Chem properties 10 of 2 0.7860 Solubility generator column method 0.7950 Vapor pressure 0.7000 рН 030.6313 Stability 830.6315 Flammability 830.6317 Storage Stability 830.7100 Viscosity Miscibility 830.6319 830.6320 Corrosion characteristics 830.7550 Octanol/Water partition coefficient - shake flask method 830.7560 •Octarol/Water partition coefficient - generator column met Ocarbl/Water partition coefficient - estimation by liquid chr 830.7570 Signature Name and Title Date Gary Libman Consultant



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#### DATA MATRIX Page 3 of 5 Date 9/6/2007 EPA Reg No./File Symbol 84316 -Applicant's/Registrant's Name & Address Product Moss Buster LLC 3002 Fair Lane Mason, City, IA 50401 Moss Buster Ingredient Guideline Reference Number Guideline Study Name MRID Number Submitter Status Note Tier I 870.1100 Waiver request Acute oral toxicity 870.1200 Acute dermal toxicity Waiver request 870,1300 Acute inhalation Waiver request 870.2400 Acute eye irritation study submitted Waiver request 870.2500 Acute dermal irritation 870.2600 Skin sensitization Waiver request Hypersensitivity incidents Waiver request none Studies to determine genotoxicity - bacterial reverse mutat 870.5100 Waiver request 870.5300 Studies to determine genotoxicity - in vitro mammalian cell Waiver request 870.5550 Studies to determine genotoxicity - unscheduled DNA syn Waiver request 870.5375 Waiver request Studies to determine genotoxicity - in vitro mammalian chr Studies to determine genotoxicity - Mammalian bone marr Waiver request 870.5385 870.5395 Studies to determine genotoxicity - Mammalian erythrocyt Waiver request 880.3550 **Immunotoxicity** Waiver request Signature Name and Title Date 09/06/2007 Gary Libman Consultant

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		DATA MATRIX			
Date 9/7/2007			EPA Reg No./File Symbol 84316 -		Page 4 of 5
Applicant's/Registrant's Name & Address  Moss Buster LLC 3002 Fair Lane Mason, City, IA 50401			Product Moss Buster		
Ingredient					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.3100	90-Day inhalation (rat)	71 14 18	Waiver request		
Residue Data			na		
860.1100	Chemical Identity		Waiver request		
860.1200	Directions For Use		on label		
Residue Data Requirements					
360.1300, 860.1340	Nature of the Residues		na		
8601400, .1460, .1480, .1500, .1520,	Magnitude of the Residues		na		
.1550, .1560	Magnitude of the Residues (cont.)		na		
Non-target & Env. Expression Data					
850.2100	Avian Acute Oral		Waiver request		
850.2200	Avian Dietary		Waiver request		
850.1075	Freshwater fish LC50		Waiver request		
850.1010	Freshwater invertebrate LC50		Waiver request		
350.4000	Non-target Plant Data		Waiver request		
	Non-target Insect Data		Waiver request		
Signature	Jan Som		Name and Title  Gary Libman Consultant		Date 09/06/2007

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		DATA MATRIX				
09/06/2007		EPA Reg. No./File Symbol:	Page 5 of 5			
	ame and Address: LC 3002 Fair Lane Mason City, IA 50401	Product: 84316 - Moss Buster				
Ingredient:						
		NOTES				
1	Submitted upon Agency request.					
2	N/A: these data are not applicable to this product or not required for TGAI/MUP					
3	N/A: Not expected to affect performance, thus not required per PR Notice 92.5					
4	N/A : An Exemption From the Requirement of a Toleran	ce has been requested				
5	Will be tested at a later date.					
6	N/A:product will not carry instructions for dilution with na	ay organic liquid				
7	N/A: Not intended or labeled for use in or around electri	cal equipment				
8	Waiver request submitted					
Signature:	Say Xh	Name and Title: Gary Libman Registration Agent	9/6/200			